

Application No.: 10/622,511

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Amendments to the Specification:

Please amend the paragraph beginning at page 42, line 1, of the specification as follows:

As seen from Fig. 10, it was confirmed that even in anticipation of variations in products, the presence of the maximum cell thickness T1 laying in a value less than or equal to 6 (mm) reliably enables the temperature rise, occurring when performing discharging for one hundred cycles, to be suppressed to a value less than the temperature TA, at which power output limiting of a vehicle system is commanded, to provide a capability of satisfying a demanded performance of the motor drive battery for EV, HEV and FCV. However, even in a case where the maximum cell thickness T1 lies in the value greater than 6 (mm), if the value of the maximum cell thickness T1 / the active substance thickness T2 + T2' of the unit electrode satisfies the range equal to or less than 80, the cell has an excellent heat dissipating property and, hence, it is possible to restrict the cell temperature from being raised.